## UTILITY Attorney Docket No. IDF 2192 (4000-10900) PATENT APPLICATION First Inventor Duane L. Porter **TRANSMITTAL** Title Enhanced Distributed Extract, Transfer, and Load (ETL) Computer Method (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV 333400313 US ADDRESS TO: Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents See MPEP chapter 600 concerning utility patent application contents. P. O. Box 1450 Arlington VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Computer Readable Form (CRF) 3. Specification [Total Pages 55 ] Specification Sequence Listing on: (preferred arrangement set forth below) ☐ CD-ROM or CD-R (2 copies); or - Descriptive title of the invention П - Cross Reference to Related Applications Statements verifying identity of above copies - Statement Regarding Fed sponsored R & D **ACCOMPANYING APPLICATION PARTS** - Reference to sequence listing, a table, or a computer program listing appendix 9. Assignment Papers (cover sheet & document(s)) - Background of the Invention 10. 37 CFR 3.73(b) Statement - Brief Summary of the Invention ☐ Power of - Brief Description of the Drawings (if filed) (when there is an assignee) Attorney - Detailed Description 11. English Translation Document (if applicable) - Claim(s) - Abstract of the Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations Drawing(s) (35 U.S.C. 113) [Total Sheets 13] 13. Preliminary Amendment Oath and Declaration [Total Pages 2 ] Newly executed (original or copy) 14. Return Receipt Postcard (MPEP 503) Copy from a prior application (37 CFR 1.63(d)) (Should be specifically itemized) (for continuation/divisional with Box 18 completed) 15. Certified Copy of Priority Document(s) **DELETION OF INVENTOR(S)** i. (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 1.63(d)(2) and 1.33(b). 122(b)(2)(B)(i). Applicant must attach form Application Data Sheet. See 37 CFR 1.76 PTO/SB/35 or its equivalent. 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-Part (CIP) of prior application No.: Prior application information: Examiner Group/Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Customer Number of Bar Code Label 28003 Correspondence address below Name Address City State Zip Code Country Telephone Fax Name (Print/Type) Michael W. Piper Registration No. (Attorney/Agent) 39,800 Signature Date: (

	Complete if Known				
FEE TRANSMITTAL	Application Number		New Application		
For FY 2003	Filing Date He		Herewith		
	First Named Inventor		Duane L. Porter		
Patent fees are subject to annual revision.	Examiner Name		Not Yet Assigned		
Applicant claims small entity status. See 37 CFR 1.27	Group Art Unit		Not Yet Assigned		
TOTAL AMOUNT OF PAYMENT \$ 958.00	Attorney Docket No	o	IDF 2192 (4000-10900)		
METHOD OF PAYMENT (Check all that apply)	FEE CALCULATION (continued)				
☐ Check ☐ Credit Card ☐ Money ☐ Other ☐ None	3. ADDITIONAL FEES Large Entity Small Entity				
Order	Fee Fee Fee	•	Fee Description	a 6.	
Deposit Account: Deposit Account Number: 21-0765	Code (\$) Code	: (\$)		Fee Paid	
Deposit Account Name: Sprint	1051 130 2051	65	Surcharge - late filing fee or oat	h \$	
	1052 50 2052	25	Surcharge - late provisional filir	-	
The Commissioner is hereby authorized to: (check all that apply)  ☐ Charge fee(s) indicated below  ☐ Charge fee(s) indicated below  ☐ 1053 130 1053 130 Non-English specification				\$ \$	
Charge any additional fee(s) during the pendency of this application	1812 2,520 1812		For filing a request for ex parte		
Charge fee(s) indicated below, except for the filing fee		0000	reexamination	. \$	
to the above-identified deposit account	18042 920* 1804	920+	Requesting publication of SIR p to Examiner action	этог \$	
FEE CALCULATION	1805 1,840* 1805	1,840*	Requesting publication of SIR a		
1. BASIC FILING FEE	1251 110 2251		Examiner action Extension for reply within first i	s month \$	
Large Entity Small Entity	1252 410 2252		Extension for reply within secon		
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1001 750 2001 375 Utility filing Fee \$	1254 1,450 2254		Extension for reply within fourth		
1002 330 2002 165 Design filing fee \$	1255 1,970 2255 1401 320 2401		Extension for reply within fifth a Notice of Appeal	month \$ \$	
1003 520 2003 260 Plant filing fee \$	1402 320 2402		Filing a brief in support of an ap		
1004 750 2004 375 Reissue filing fee \$ 1005 160 2005 80 Provisional filing fee \$	1403 280 2403	140	Request for oral hearing	\$	
1003 100 2003 80 Florisional filing fee 5	1451 1,510 1452	1,510	Petition to institute a public use		
SUBTOTAL (1) \$s750.00	1452 110 2452	. 55	proceeding Petition to revive - unavoidable	\$ \$	
	1453 1,300 2453		Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,300 2501		Utility issue fee (or reissue)	\$	
Fee from	1502 470 2502 1503 630 2503		Design issue fee Plant issue fee	\$ \$	
Extra Claims below Fee Paid	1460 130 1460		Petitions to the Commissioner \$		
Total Claims 20 -20** = 0 x 18.00 = \$	1807 50 1806		Processing fee under 37 CFR 1.		
Independent 5 - 3** = 2 x 84.00 = \$168.00	123 50 123		Petitions related to provisional a		
Multiple Dependent 280.00 = \$00.00	1806 180 1806 8021 40 8021		Submission of Information Disc Recording each patent assignme		
	002. 40 002.		property (times number of prope	erties) \$ 40.00	
Large Entity Small Entity	1809 750 2809	375	Filing a submission after final re	jection	
Fee Fee Fee Fee Description	1810 750 2810		(37 CFR § 1.129(a)) For each additional invention to	\$ be	
Code (\$) Code (\$)	1810 730 2810	3,3	examined (37 CFR § 1.129(b))	s	
1202 18 2202 9 Claims in excess of 20	1801 750 2801		Request for Continued Examina		
1201 84 2201 42 Independent Claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1802 900 1802	900	Request for expedited examinat		
1204 84 2204 42 ** Reissue independent claims	Other fee (specify)		of a design application \$		
over original patent	(4,,,		·		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent *Reduced by Basic Filing Fee Paid SUBTOTAL (3) \$ 40.00				AL (3) \$ 40.00	
SUBTOTAL (2) \$ 168.00					
** or number previously paid, if greater; For Reissues, see above					
SUBMITTED BY			Complete (i)	(applicable)	
	Registration No.				
	(Attorney/Agent)	39,80	0 Telephone	(972) 731.2288	
Signature Michael )	9	20	Date	6/27/2003	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(I)

First Named Inventor		Duane L. Porter
Title	Enhanced Distributed Extract, Transfer, and Load (ETL) Computer Method	
		IDF 2192 (4000-10900)

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

6/27/2003 Date

Signature

Michael W. Piper
Typed or Printed Name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If application subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applicants eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).